

## Chapter 2

## Functions and Their Graphs

## Section 2.1

1.  $\{-1, 3\}$

$$\begin{aligned}
 2. \quad 3(-2)^2 - 5(-2) + \frac{1}{(-2)} &= 3(4) - 5(-2) - \frac{1}{2} \\
 &= 12 + 10 - \frac{1}{2} \\
 &= \frac{43}{2} \text{ or } 21\frac{1}{2} \text{ or } 21.5
 \end{aligned}$$

3. We must not allow the denominator to be 0.  
 $x + 4 \neq 0 \Rightarrow x \neq -4$ ; Domain:  $\{x \mid x \neq -4\}$ .

4.  $3 - 2x > 5$

$-2x > 2$

$x < -1$

Solution set:  $\{x \mid x < -1\}$  or  $(-\infty, -1)$



5. independent; dependent

6. range

7.  $[0, 5]$

We need the intersection of the intervals  $[0, 7]$  and  $[-2, 5]$ . That is, domain of  $f \cap$  domain of  $g$ .



8.  $x \in f; g$

9.  $(g \circ f)(x)$  or  $g(f(x))$

10. False; every function is a relation, but not every relation is a function. For example, the relation  $x^2 + y^2 = 1$  is not a function.

11. True

12. True

13. False; if the domain is not specified, we assume it is the largest set of real numbers for which the value of  $f$  is a real number.

14. False; the domain of  $f(x) = \frac{x^2 - 4}{x}$  is  $\{x \mid x \neq 0\}$ .

15. Function

Domain: {Elvis, Colleen, Kaleigh, Marissa}

Range: {Jan, 8, Mar, 15, Sept, 17}

16. Not a function

17. Not a function

18. Function

Domain: {Less than 9<sup>th</sup> grade, 9<sup>th</sup>-12<sup>th</sup> grade, High School Graduate, Some College, College Graduate}

Range: {\$18,120, \$23,251, \$36,055, \$45,810, \$67,165}

19. Not a function

20. Function

Domain:  $\{-2, -1, 3, 4\}$

Range:  $\{3, 5, 7, 12\}$

21. Function

Domain:  $\{1, 2, 3, 4\}$

Range:  $\{3\}$

22. Function

Domain:  $\{0, 1, 2, 3\}$

Range:  $\{-2, 3, 7\}$

23. Not a function

24. Not a function

25. Function

Domain:  $\{-2, -1, 0, 1\}$

Range:  $\{0, 1, 4\}$

26. Function

Domain:  $\{-2, -1, 0, 1\}$

Range:  $\{3, 4, 16\}$

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**Cynthia Y. Young**



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